## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST . COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	METHOD OF DRIVING AN ELECTROMAGNETIC PUMP								
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set								
	forth above and/or the following:								
Information -	The specification was filed onas								
For Use Without	United States Application Number; and amended on						<i>;</i>		
Specification	and amended on					(if applicable) and/or			
Attached:	the specification was filed on September 6, 2004						_ as PCT		
	International Application Number PCT/IP2004/012931 ; and was								
	amended on (if applicable)								
Insert Priority Information: (if appropriate)	amended by any amendment referred to above.  I acknowledge the duty to disclose information whice Regulations, §1.56.  I do not know and do not believe the same was ever know thereof, or patented or described in any printed publication year prior to this application, that the same was not in pulprior to this application, that the invention has not been paradate of this application in any country foreign to the Urepresentative or assigns more than twelve months (six mapatent or inventor's certificate on this invention has been fiapplication by me or my legal representatives or assigns, exc. I hereby claim foreign priority benefits under Title 35, or inventor's certificate listed below and have also identified a filing date before that of the application on which priority Prior Foreign Application(s)  2003-318331			Priority Claimed  September 10, 2003 (Month/Day/Year Filed)  Yes No					
	(Number) (Country)			(Month/Day/Yea	/Year Filed)	Yes	No		
	(Number)	(Country)		(Month/Day/Yea	ar Filed)	☐ Yes	□ No		
	AT 1 )	(0)		0.6 1.60 0.6			Ö		
	(Number)	(Country)		(Month/Day/Yea	ar Filed)	Yes	No		
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.								
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Date)					
	(Application Number) (Filing Date)								
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
	Country Application Nu			per Date of Filing (Month/Day/Year)					
Insert Requested Information: (if appropriate)									
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
Insert Prior U.S.	<del>,</del>	<u> </u>					<del></del>		
Application(s): (if any)	(Application Number)		(Filing Date)	(Sta	(Status - patented, pending, abandoned)				
Page 1 of 2 (Rev. 05/2004)	(Application Number)		(Filing Date)	(Sta	itus - patented, pend	ling, abandon	ed)		

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

## CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

na. (5)									
or Sole Inventor: sert Name of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*						
ull Name of First or Sole Inventor: spert Name of Inventor  spert Date This Document is Signed	Fumihiro YAGUCHI	Fumiliaro Yagua	thi Monghs. 2006						
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ull Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*						
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ull Name of Fifth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*						
see above									
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	MAILING ADDRESS (Complete Street Address including City, State & Country)								
all Name of Sixth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*						
see above	·								
	Residence (City, State & Country)		CITIZENSHIP						
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